**FIG. 1**

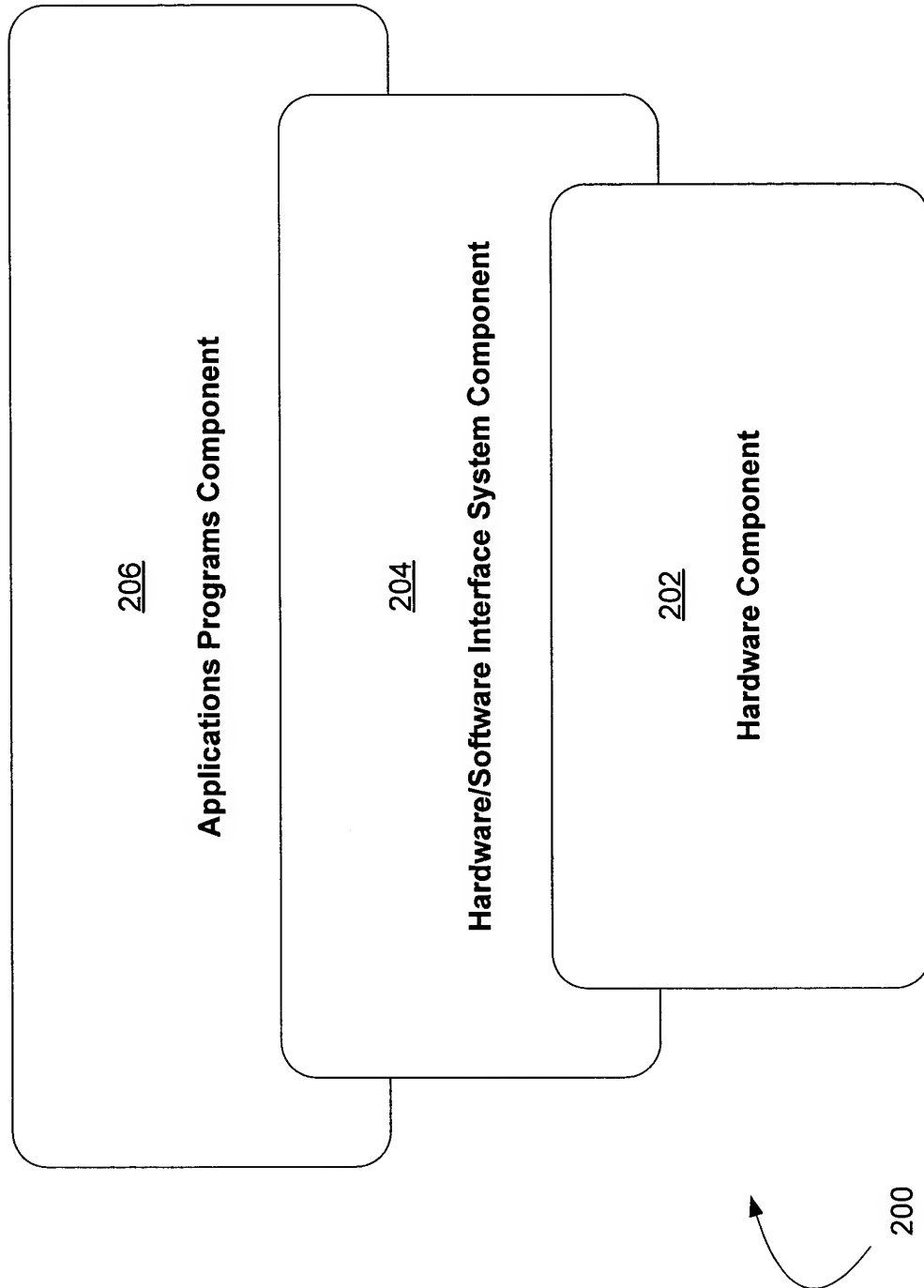
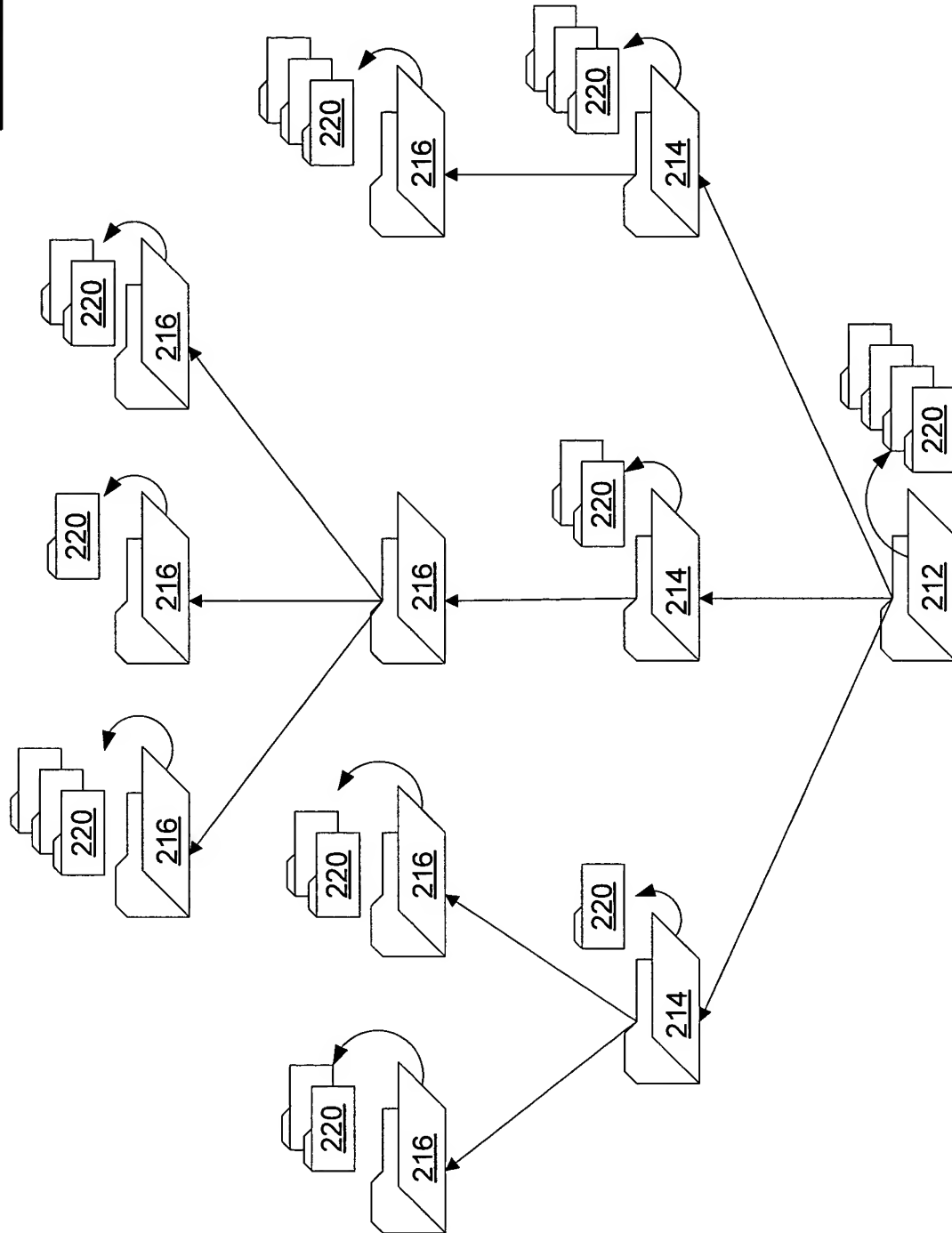
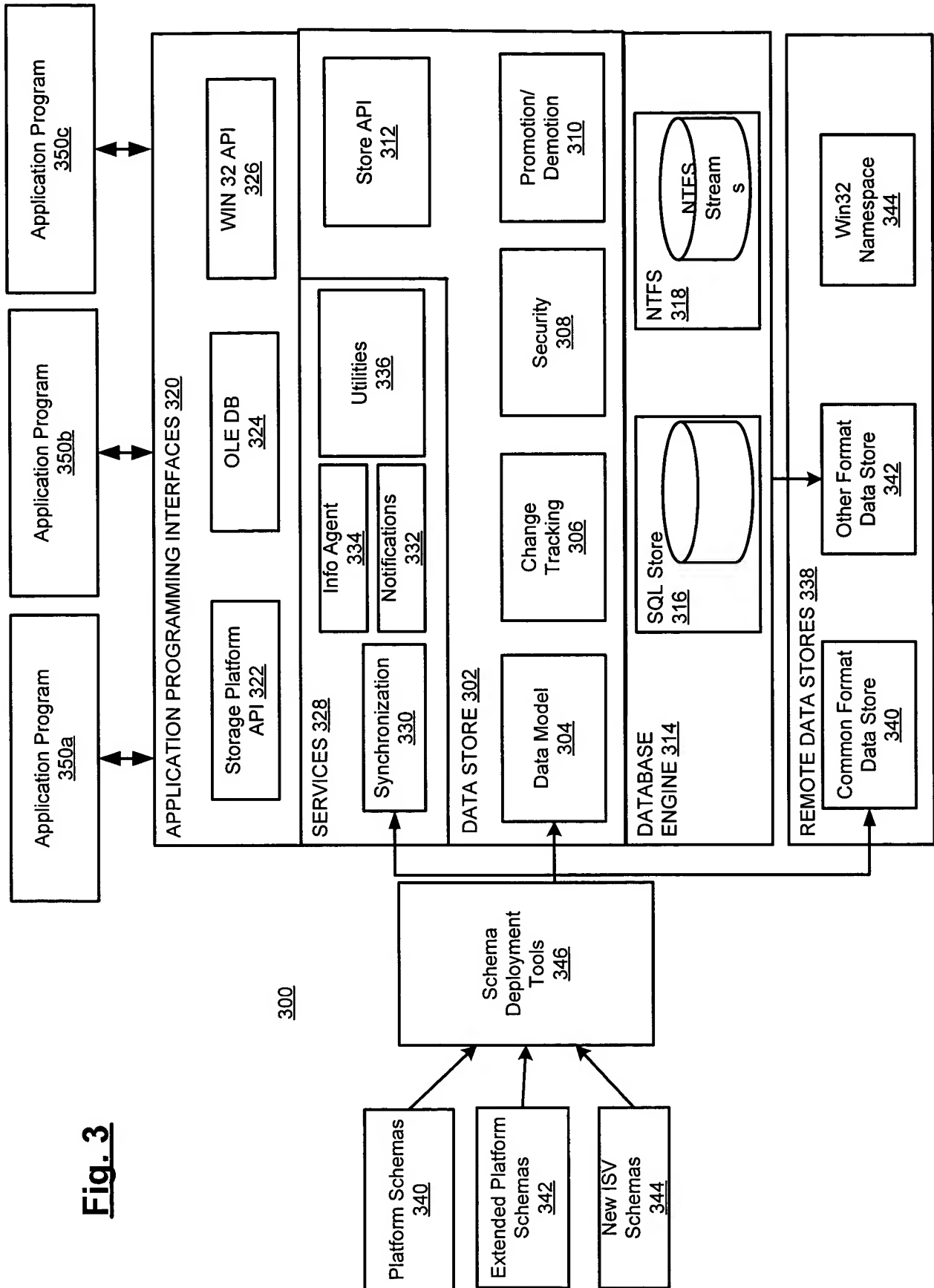


FIG. 2

FIG. 2A





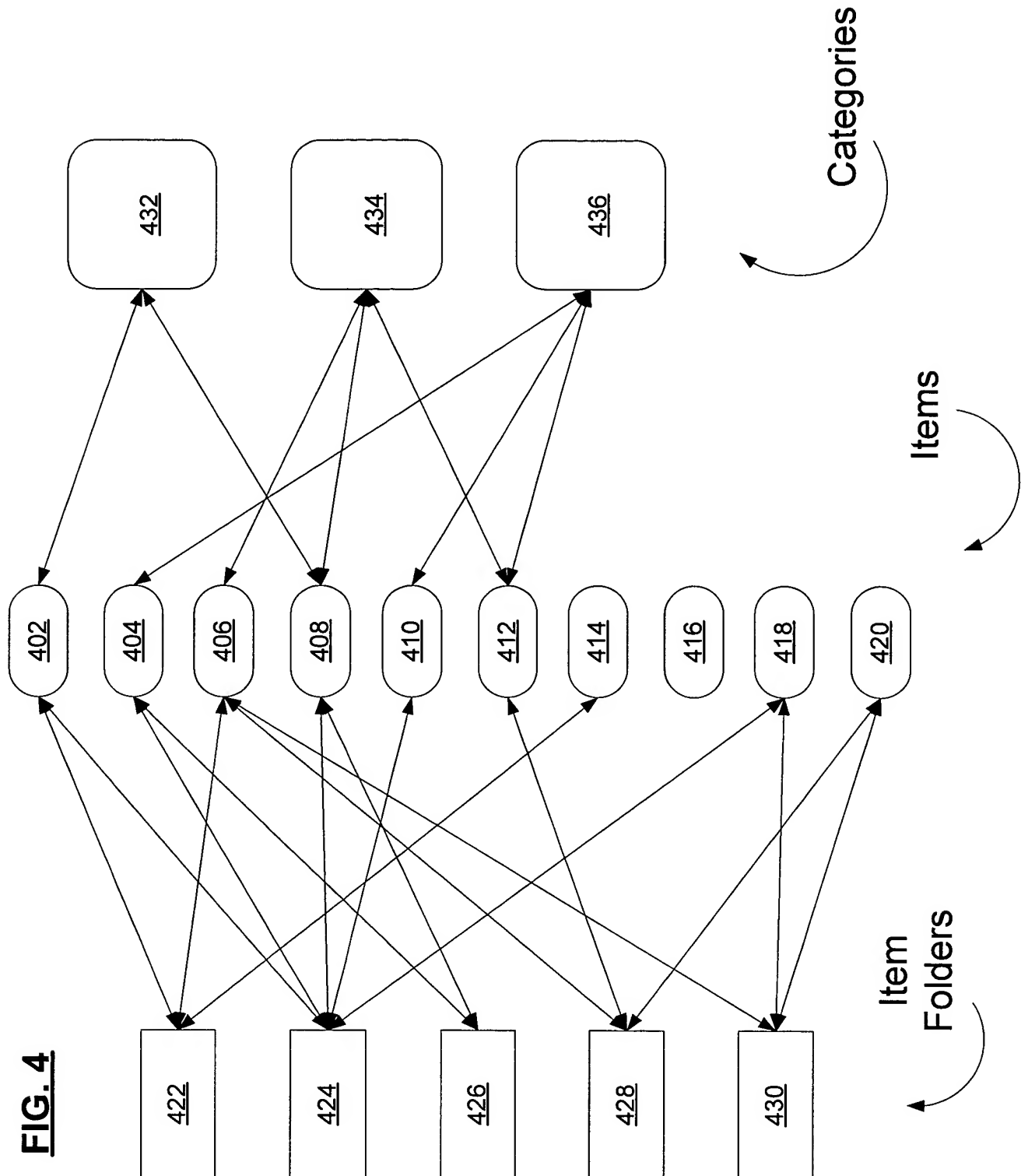


FIG. 5A

Core. Location
Eaddresses:Eaddress[0:*] MetropolitanRegion:nvarchar[0:1] Neighborhood:nvarchar[0:1] PostalAddresses:PostalAddress[0:*]

Core. PostalAddress
City:nvarchar[0:1] CountryCode:nvarchar[0:1] MailStop:nvarchar[0:1] PostalAddressType:CategoryRef[0:*] PostalCode:nvarchar[0:1] StateOrProvince:nvarchar[0:1] Street:nvarchar[0:1]

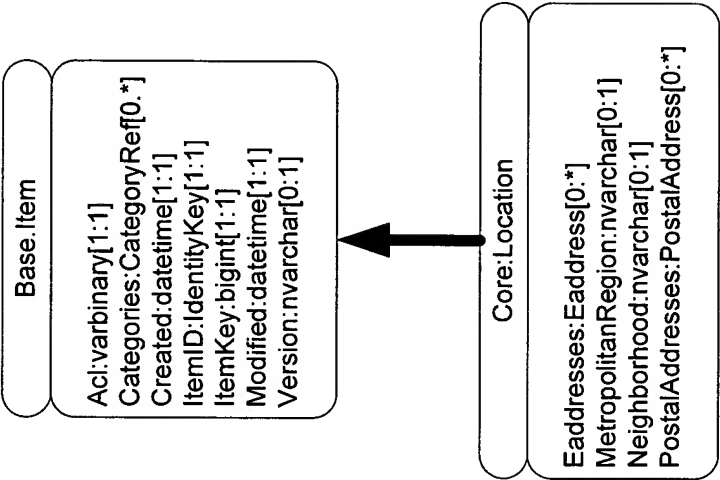
Core. EAddress
AccessPoint:nvarchar[0:1] EAddressDescription:nvarchar[0:1] EAddressService:uniqueidentifier[0:1] EndDate:datetime[0:1] ServiceType:CategoryRef[0:*] StartDate:datetime[0:1] TechnologyModel:CategoryRef[0:*]

FIG. 5B

FIG. 5C

Core. Location
Eaddresses:Eaddress[0:*] AccessPoint:nvarchar[0:1] EAddressDescription:nvarchar[0:1] EAddressService:uniqueidentifier[0:1] EndDate:datetime[0:1] ServiceType:CategoryRef[0:*] StartDate:datetime[0:1] TechnologyModel:CategoryRef[0:*] MetropolitanRegion:nvarchar[0:1] Neighborhood:nvarchar[0:1] PostalAddresses:PostalAddress[0:*] City:nvarchar[0:1] CountryCode:nvarchar[0:1] MailStop:nvarchar[0:1] PostalAddressType:CategoryRef[0:*] PostalCode:nvarchar[0:1] StateOrProvince:nvarchar[0:1] Street:nvarchar[0:1]

FIG. 6A



Core:Location

Ac!varbinary[1:1]
Categories:CategoryRef[0..*]
Created:datetime[1:1]
ItemID:IdentityKey[1:1]
ItemKey:bigint[1:1]
Modified:datetime[1:1]
Version:nvarchar[0:1]
Eaddresses:Eaddress[0..*]
MetropolitanRegion:nvarchar[0:1]
Neighborhood:nvarchar[0:1]
PostalAddresses:PostalAddress[0..*]

FIG. 6B

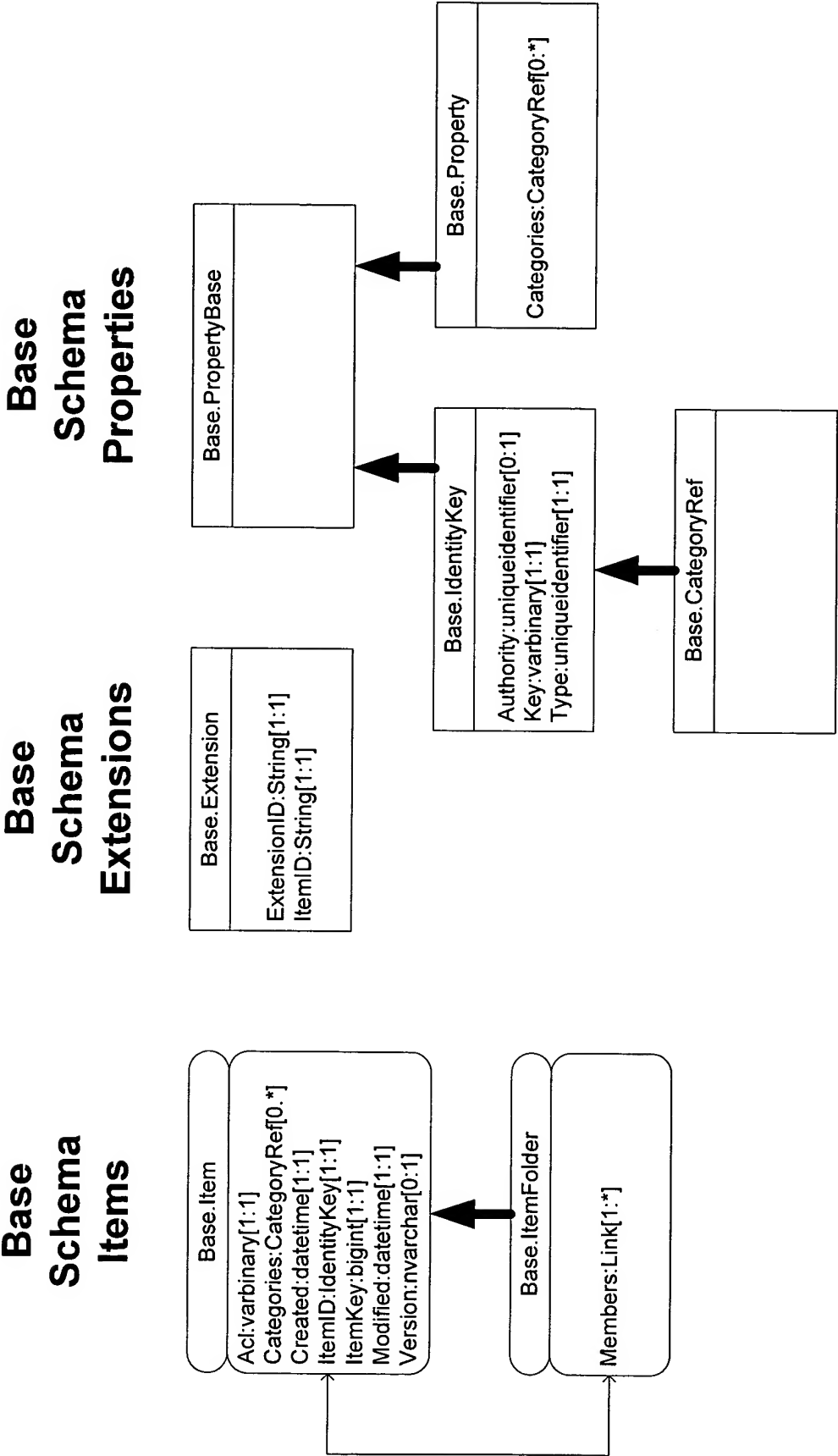
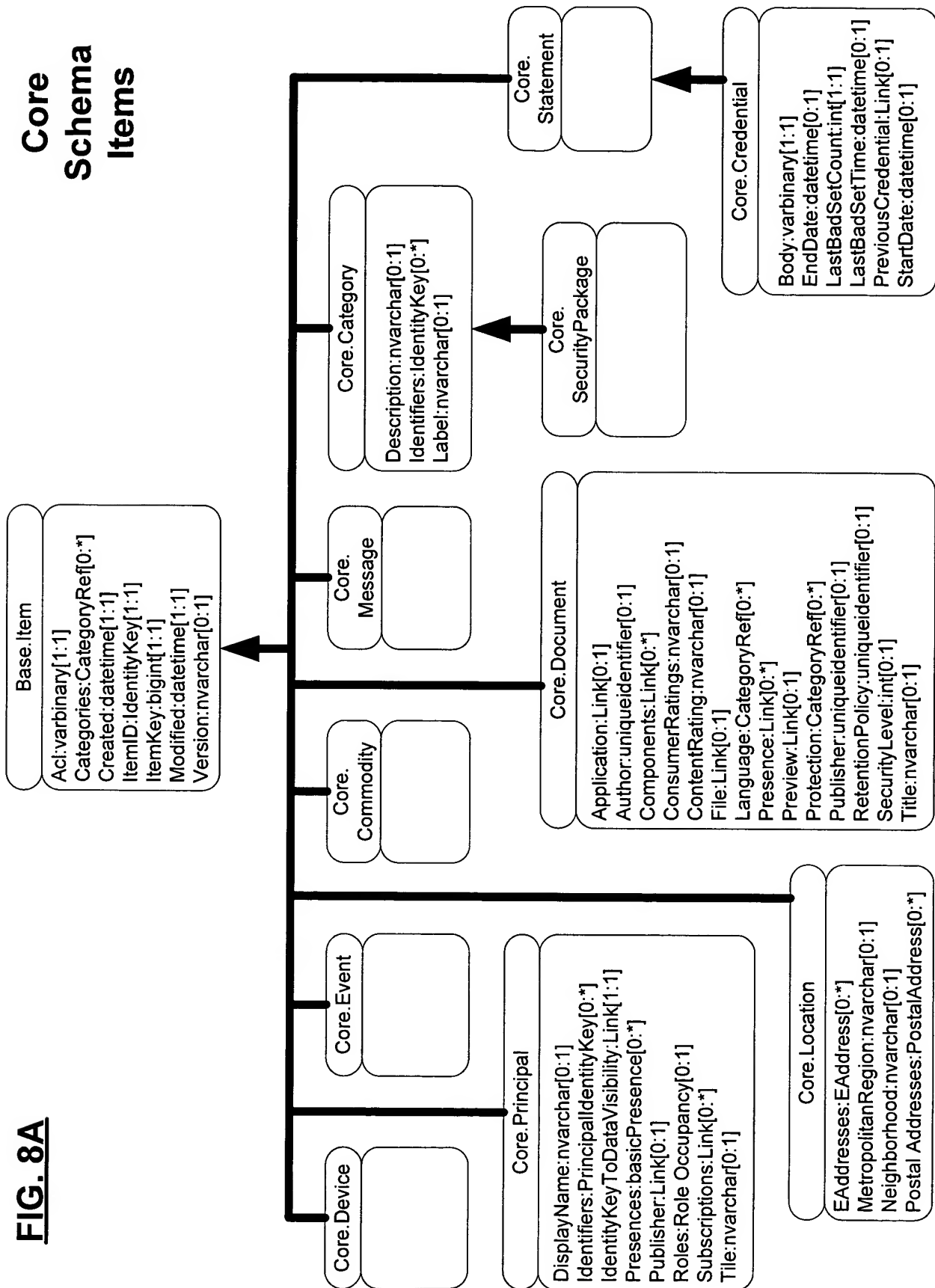
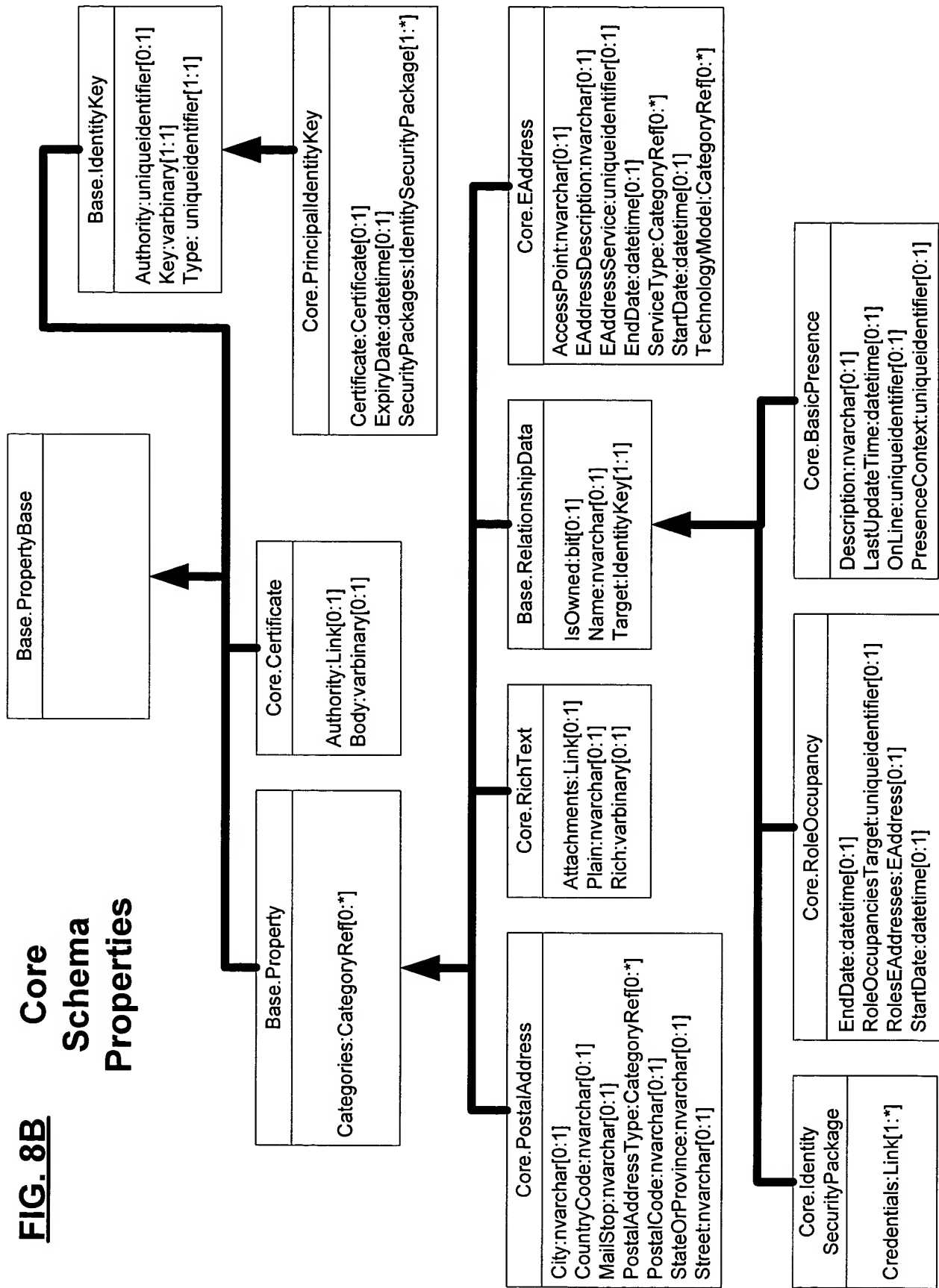


FIG. 8A





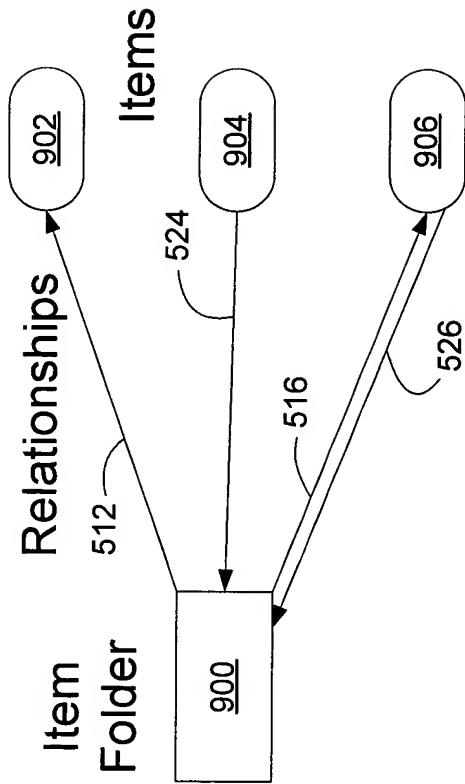
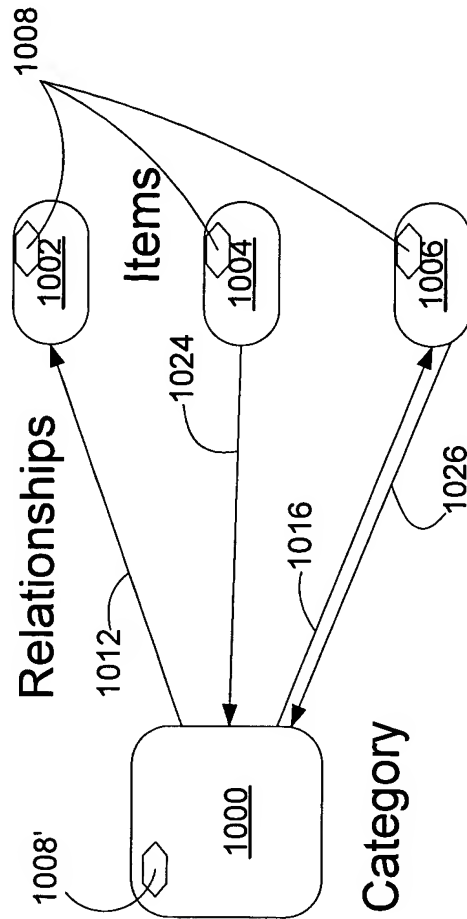


FIG. 9

FIG. 10



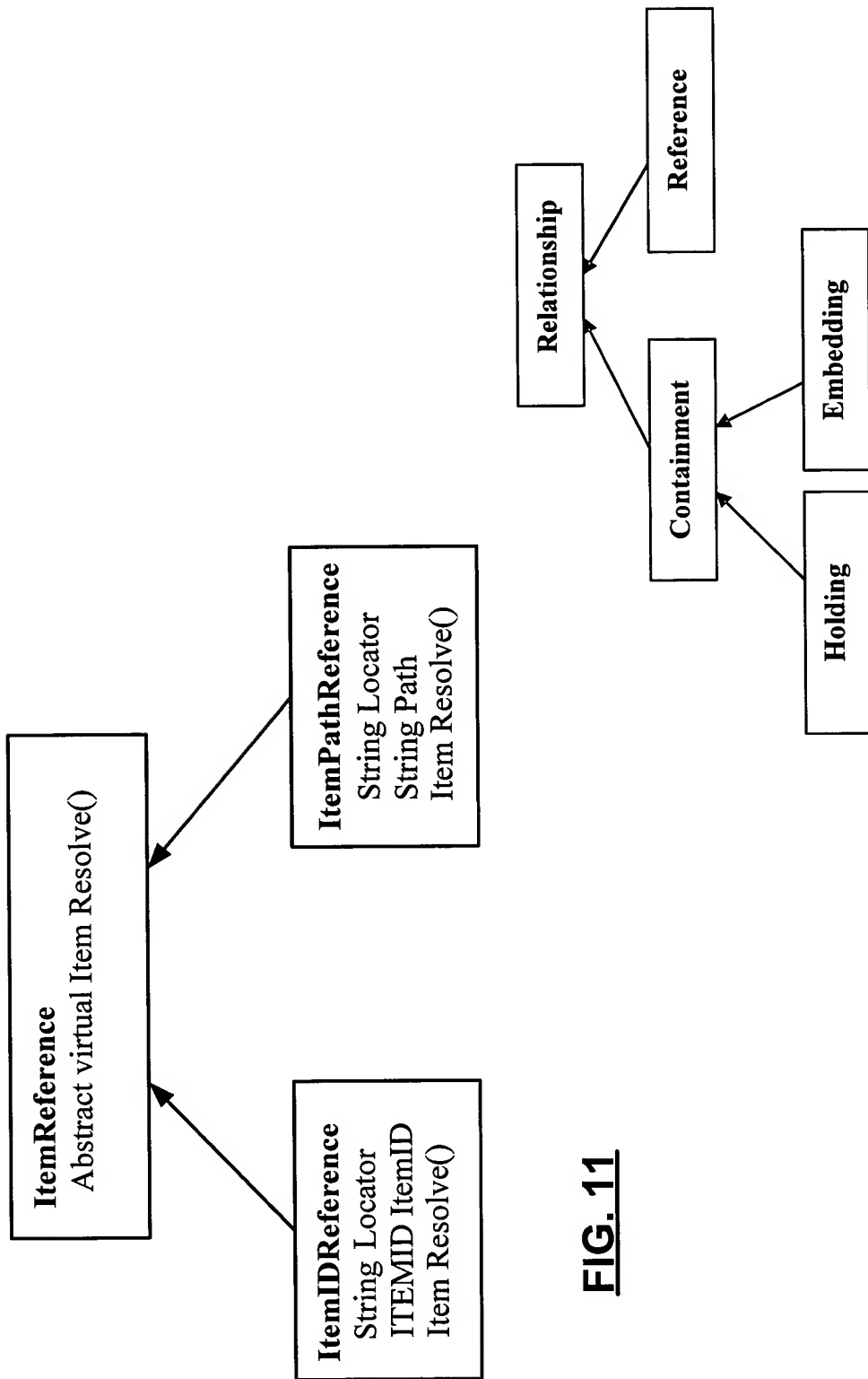
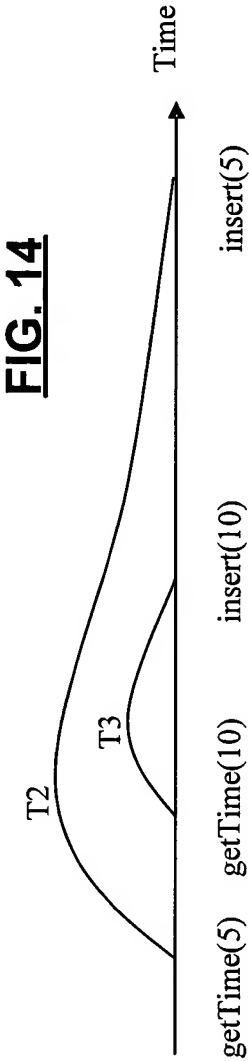
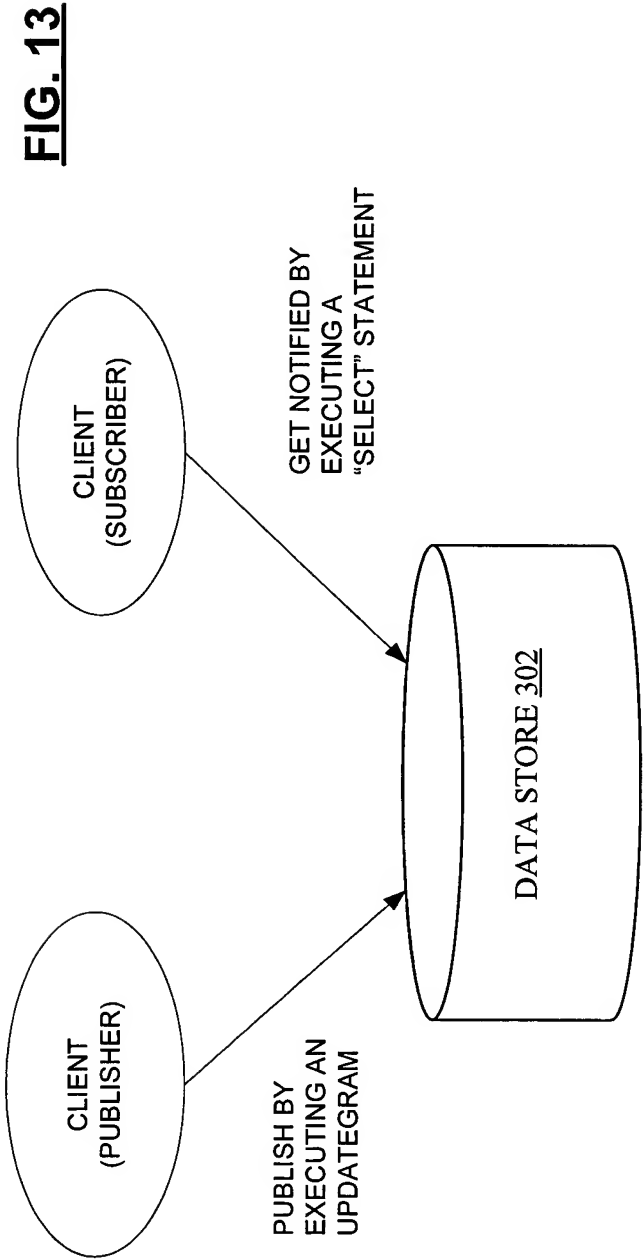


FIG. 12



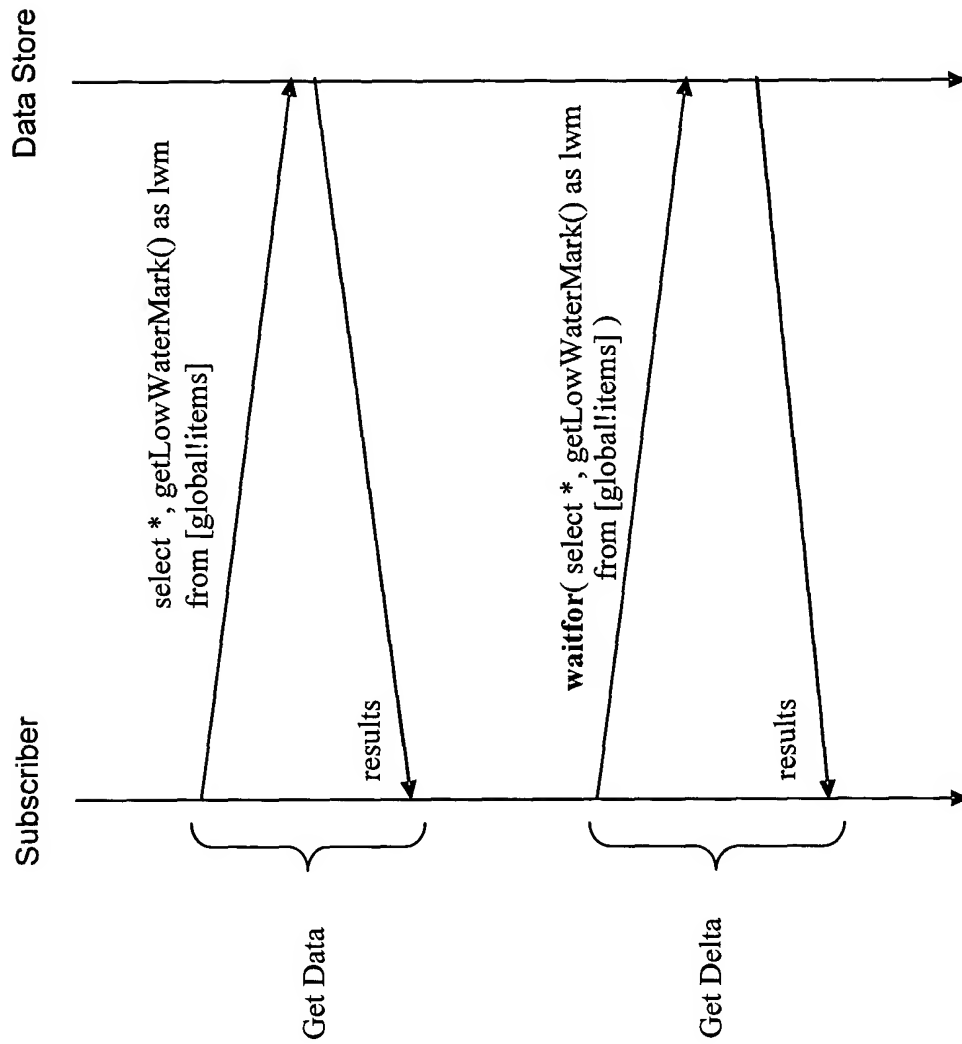


FIG. 15

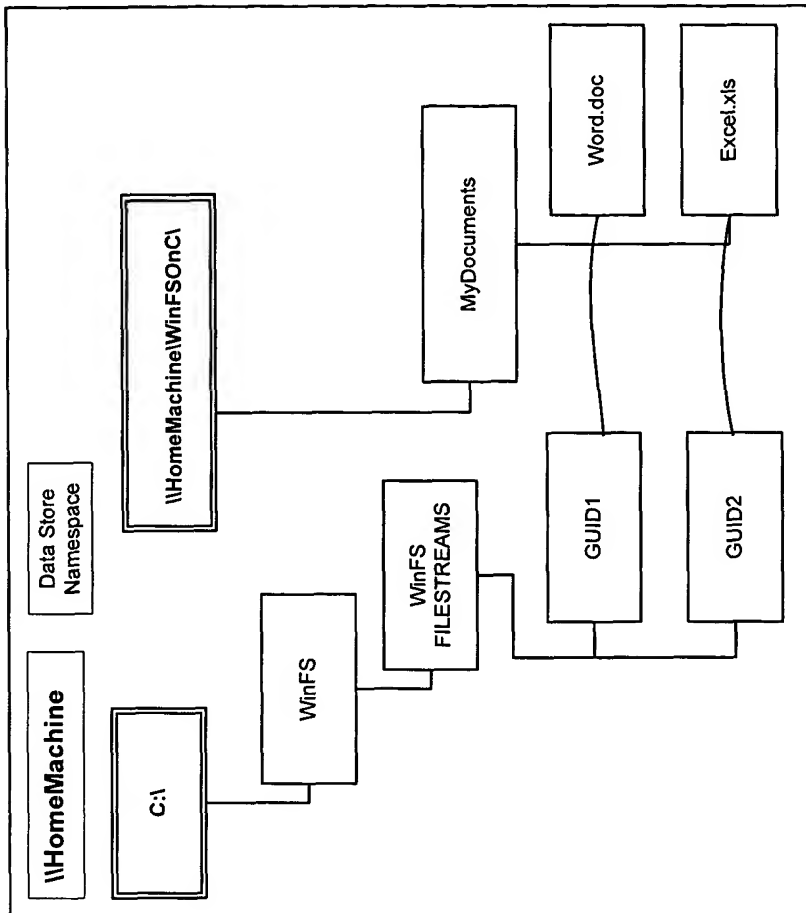


FIG. 16

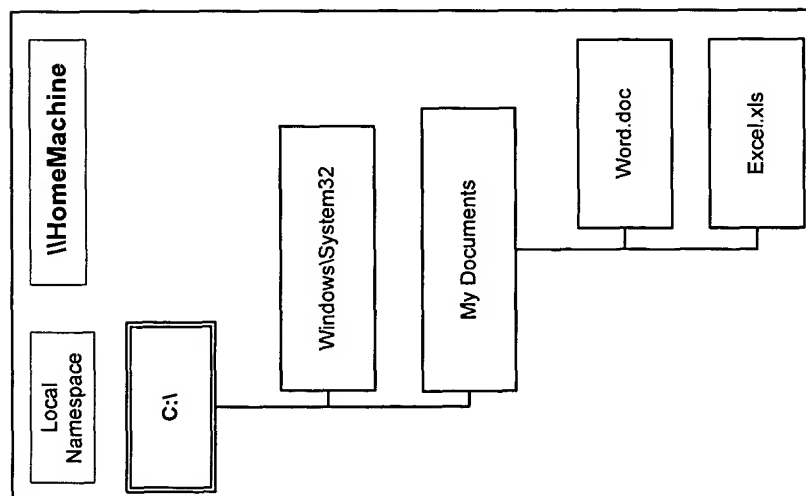


FIG. 17

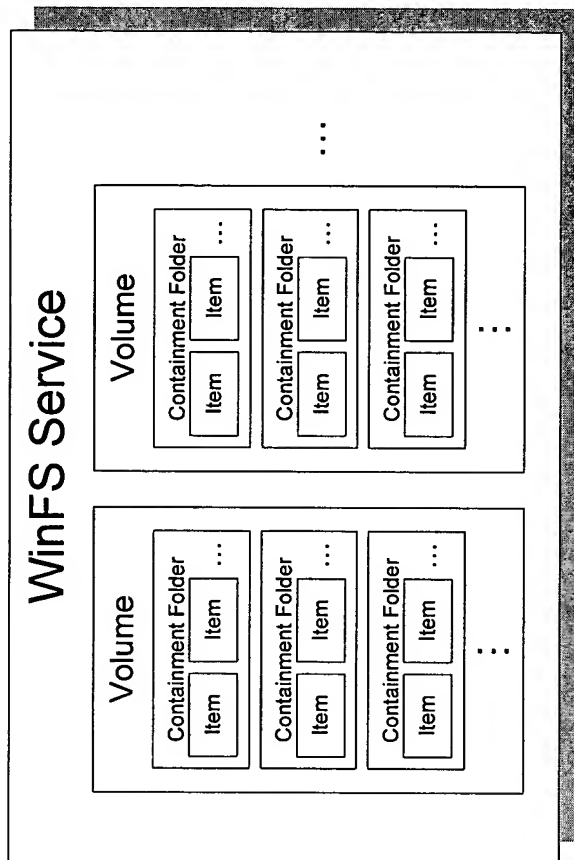


FIG. 18

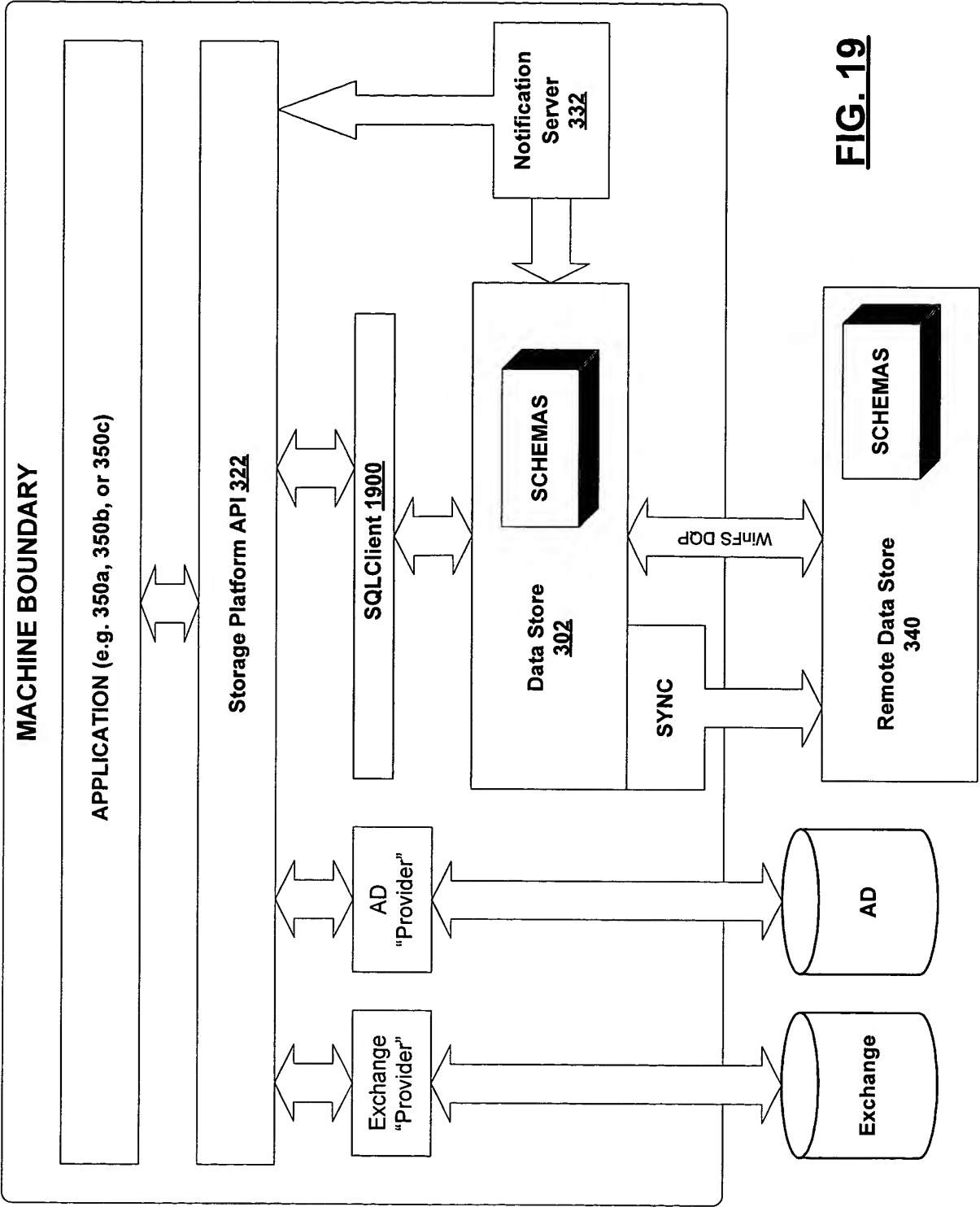


FIG. 19

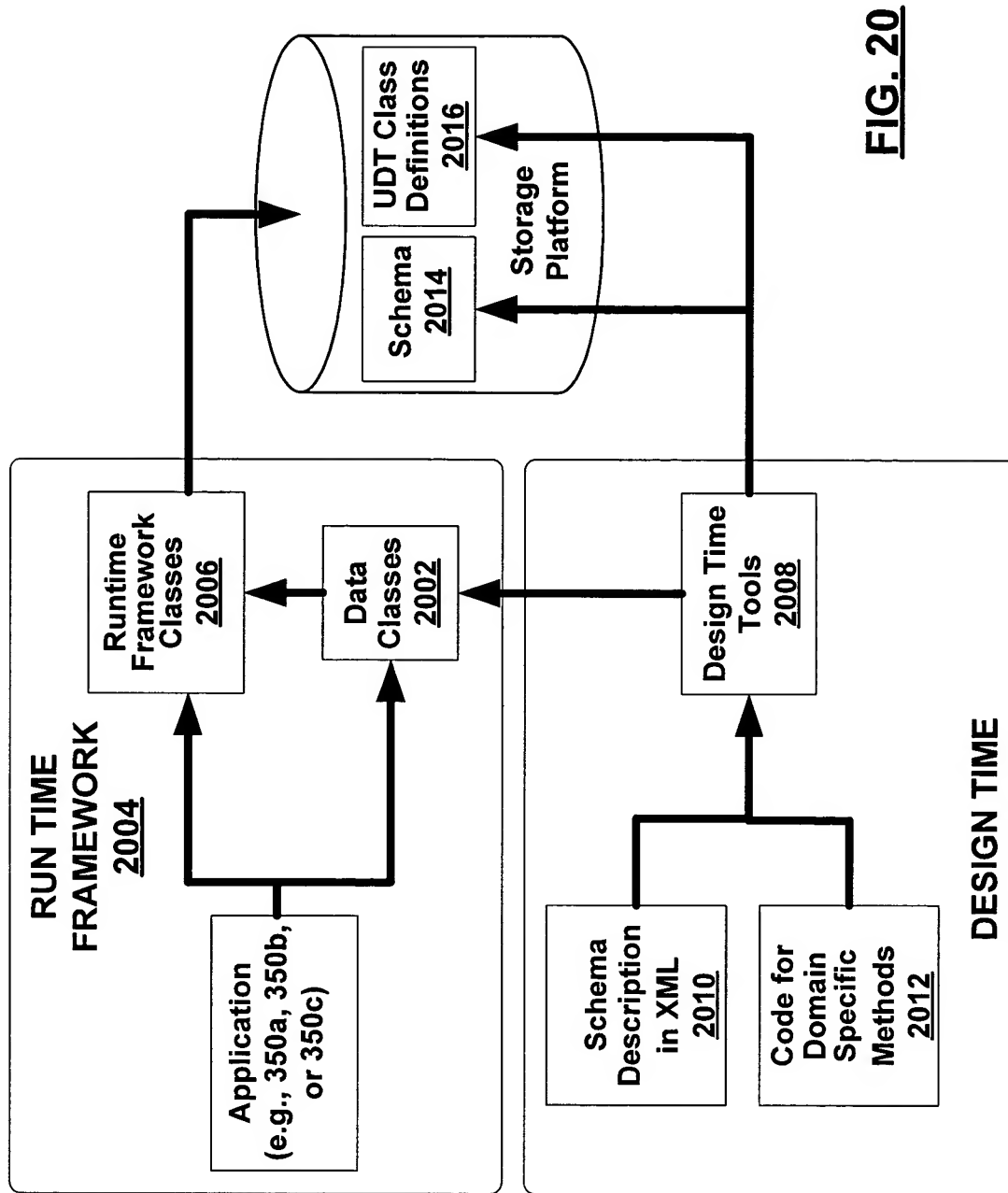


FIG. 20

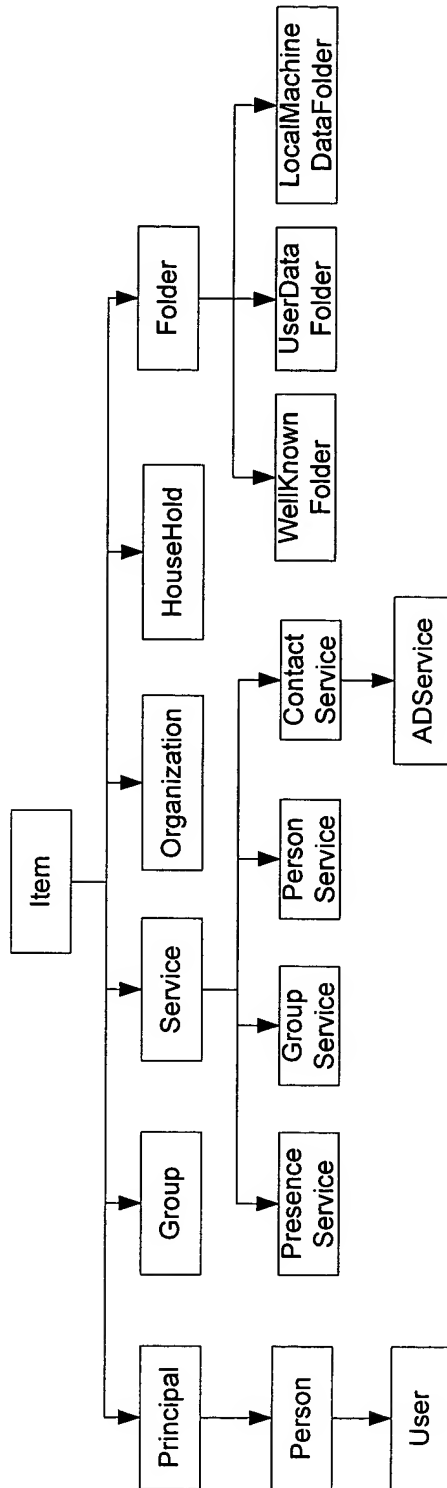


FIG. 21A

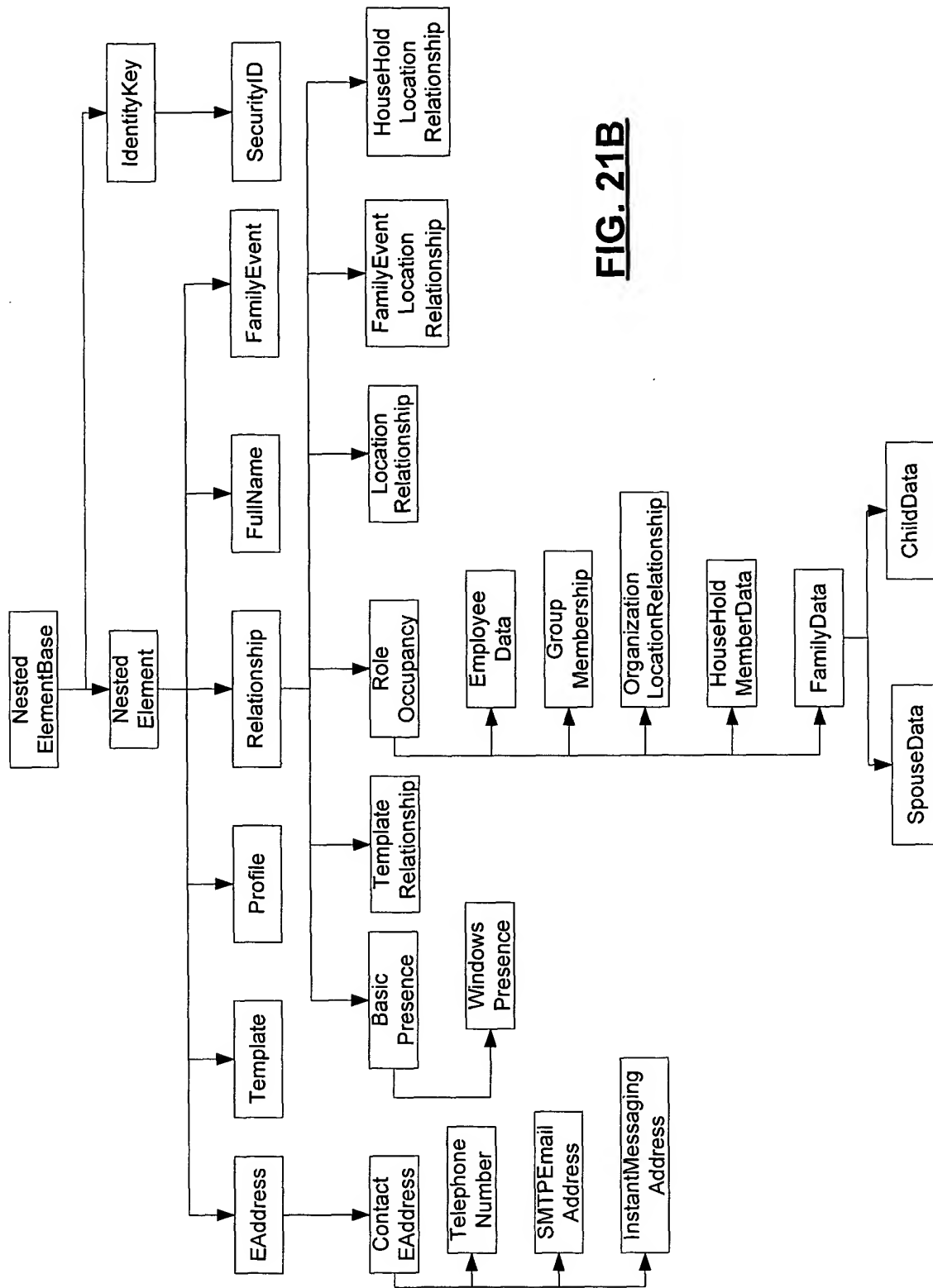


FIG. 21B

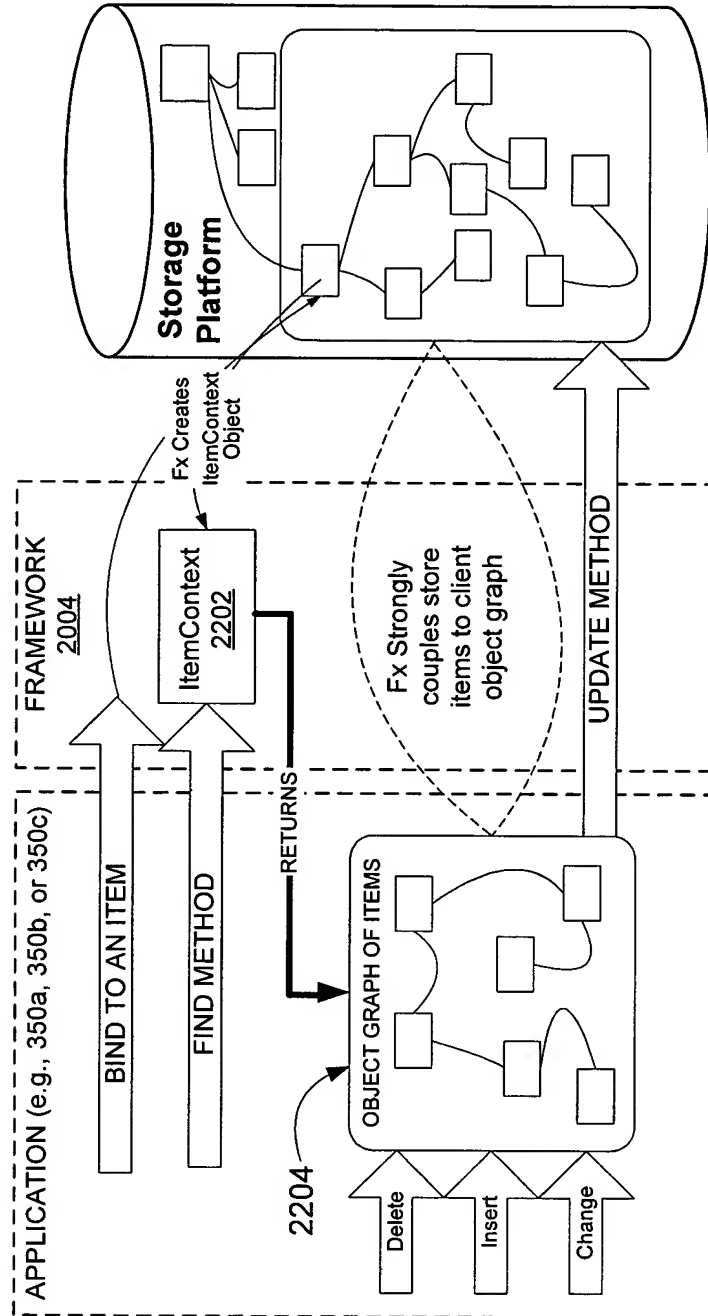


FIG. 22

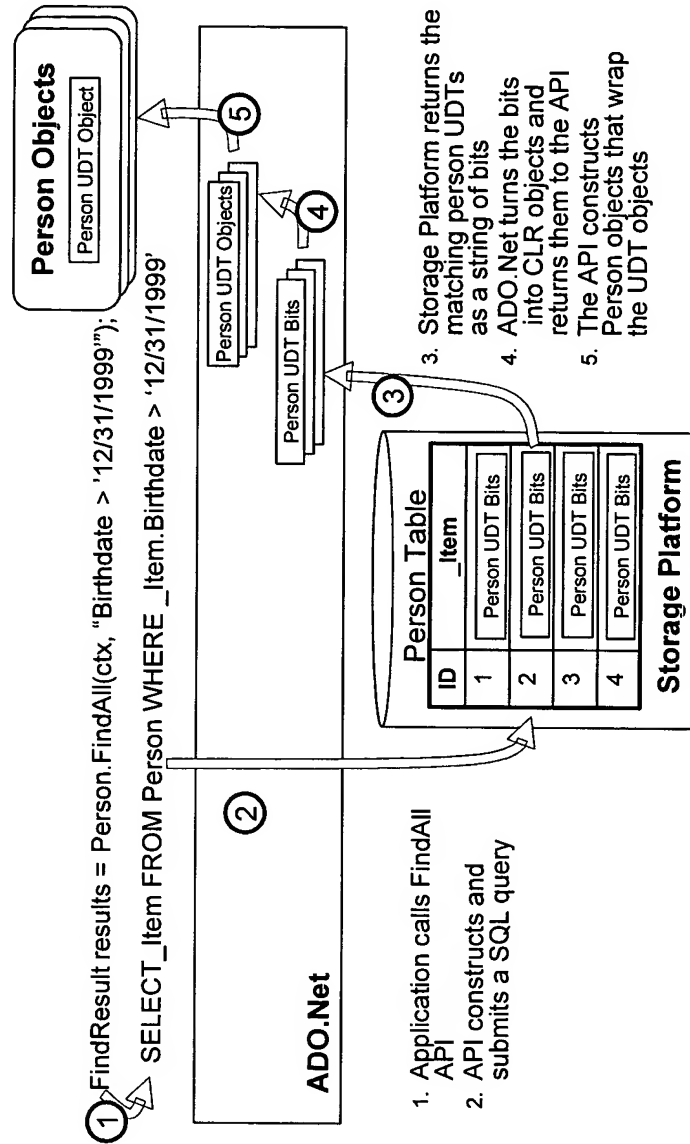


FIG. 23

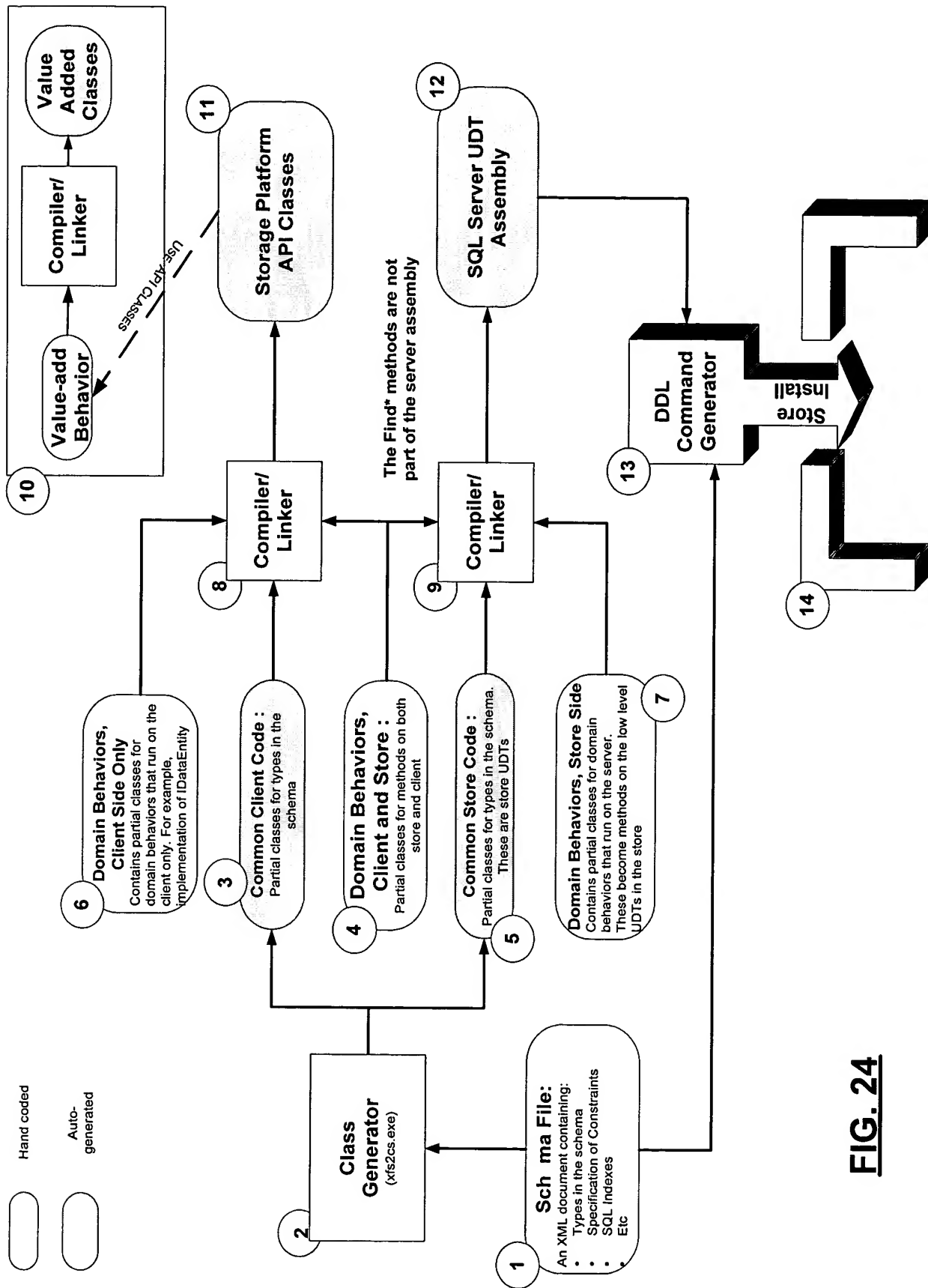
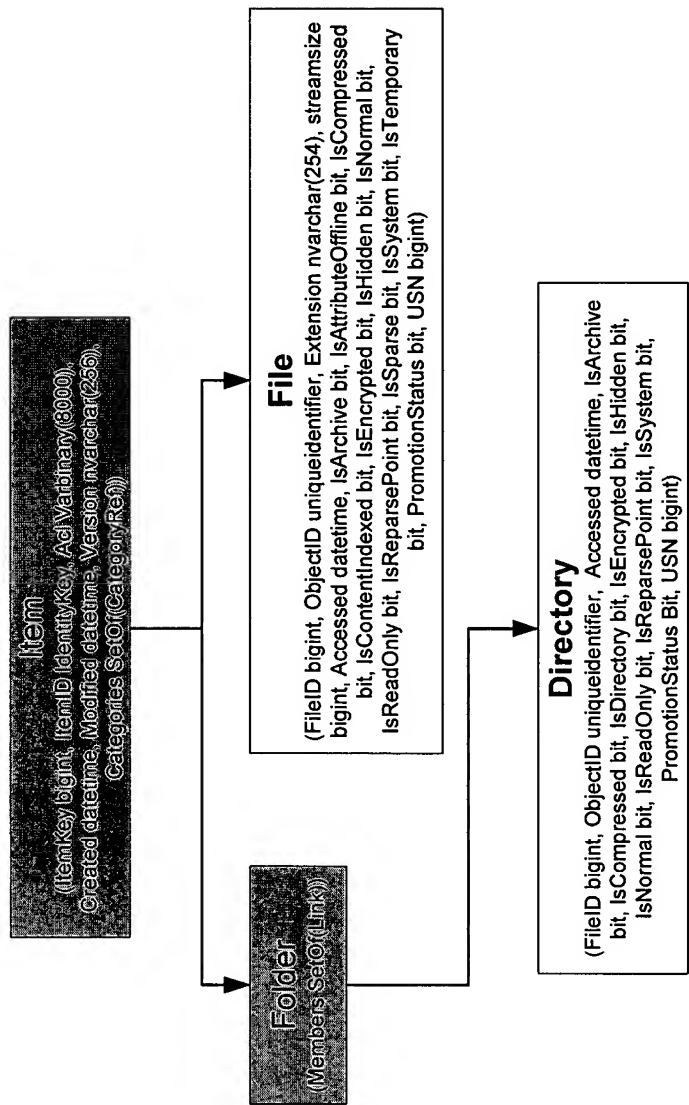


FIG. 24



Note: Grey boxes are types defined in the Base schema, but are shown here for the sake of completeness.

Items Defined in the Files Schema

FIG. 25

31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0										
G				G				G				Reserved				A	Standard Access Rights										Object-Specific Access Rights														
R				W				E				A				S																									

GR --> Generic_Read
GW --> Generic_Write
GE --> Generic_Execute
GA --> Generic_ALL
AS --> Right to access SACL

FIG. 26

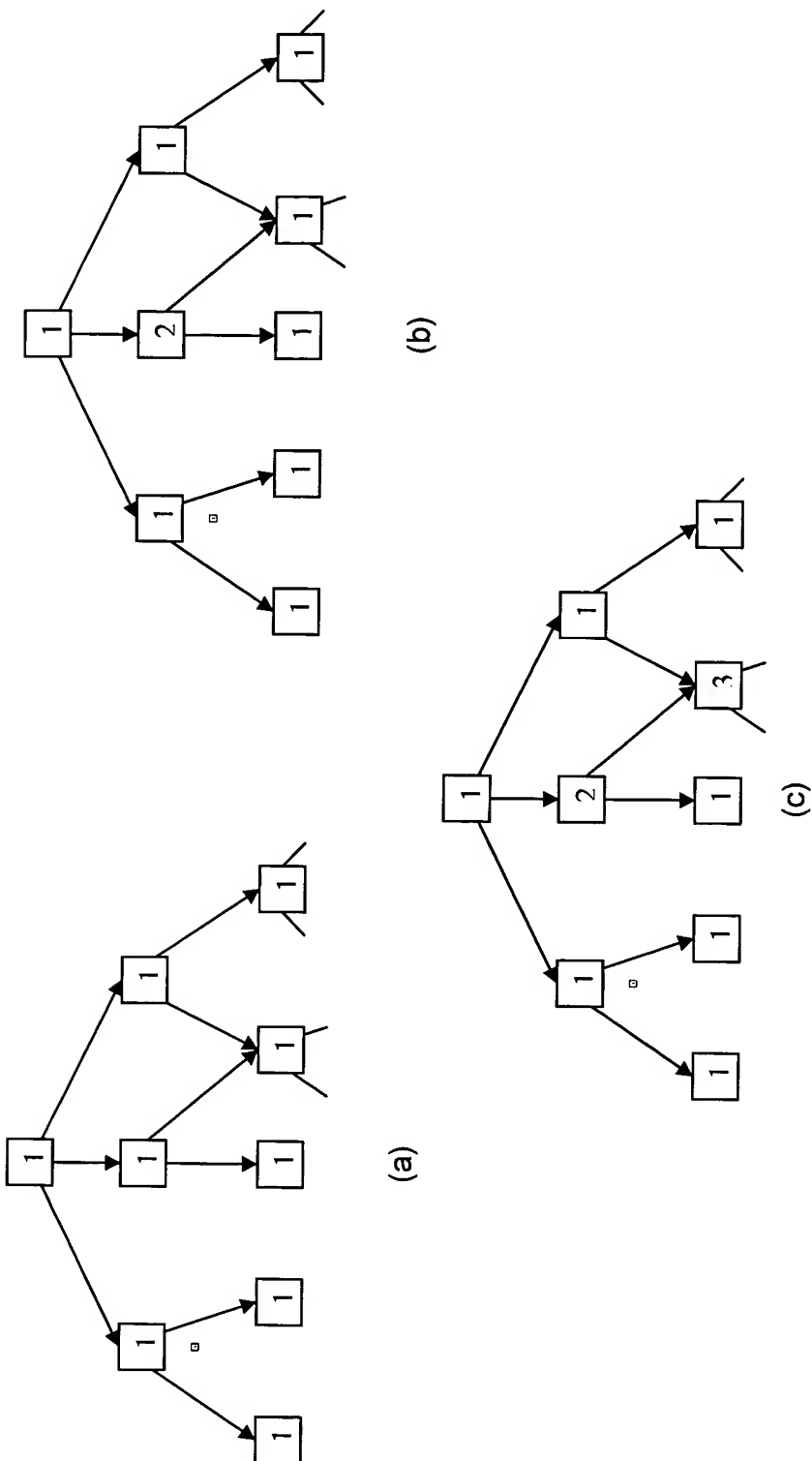


FIG. 27

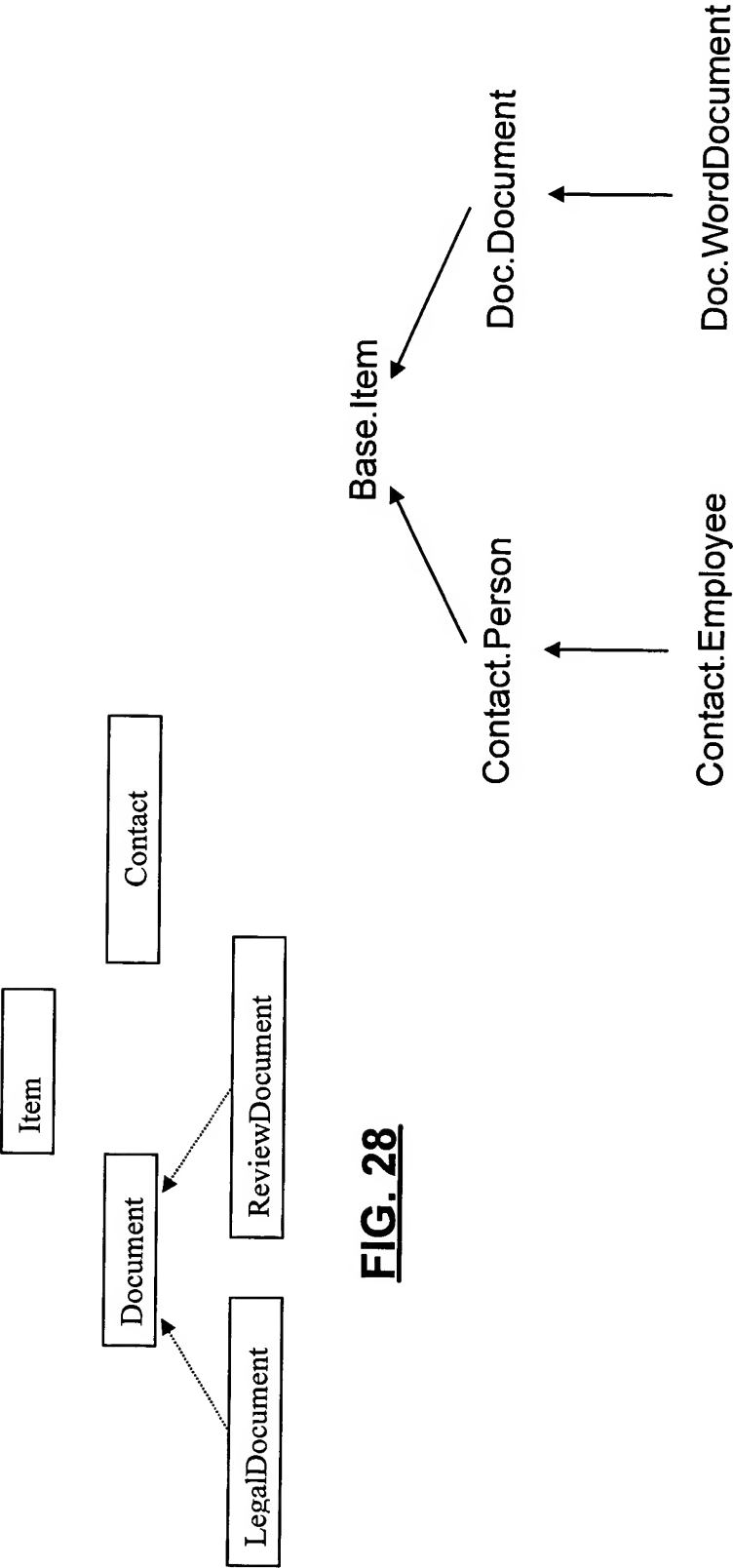


FIG. 28

FIG. 29